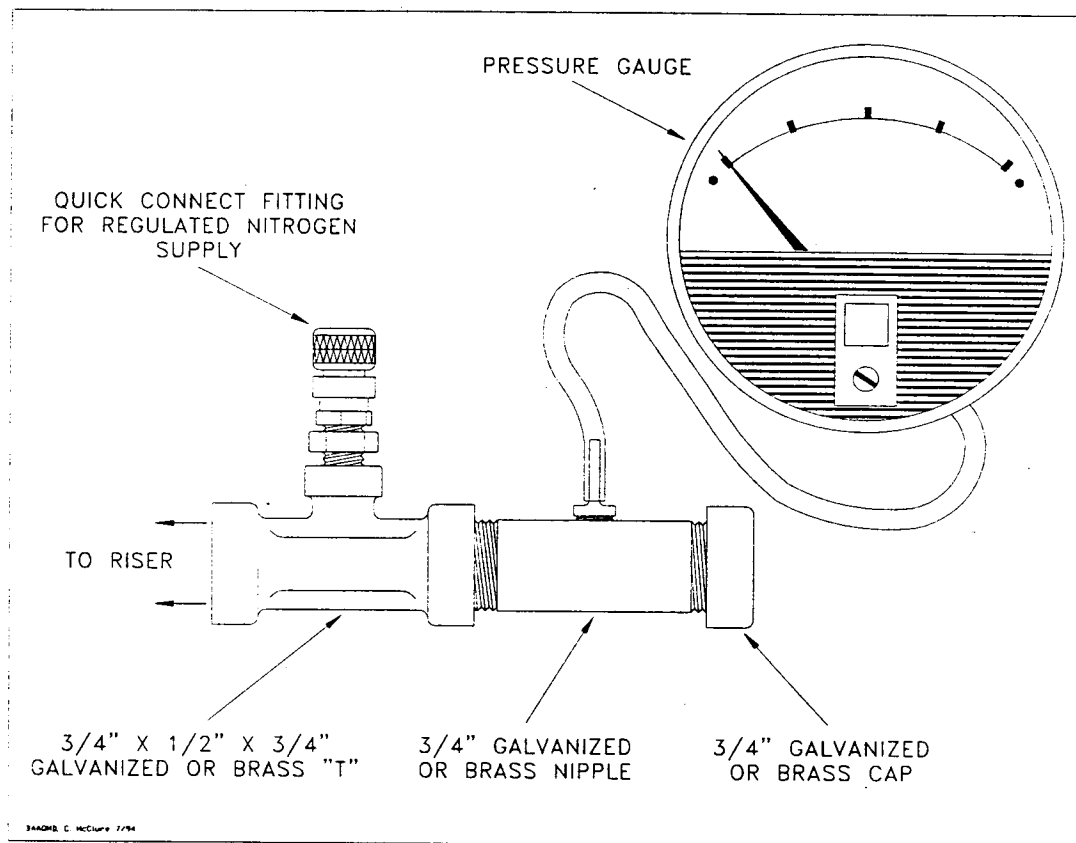


**7.2 Alternate Method 2.** Phase II systems which utilize both bellows-equipped nozzles and a fuel-activated remote vapor check valve may be tested using the following methodology.

- 7.2.1** Disconnect the vapor recovery hose from the remote vapor check valve. Test the nozzle/hose assembly pursuant to Section 7.1.1 through 7.1.4, and record the results on the field data sheet as shown in Form 4-2.
- 7.2.2** Disconnect the vapor check valve from the riser and connect a compatible "T" fitting to the riser as shown in Figure 4-3.

**Figure 4-3**  
**Capped "T" Assembly**



- 7.2.3** Connect the nitrogen supply to the "T" assembly.
- 7.2.4** Repeat Sections 7.1.2 through 7.1.4. In addition to the information required in Section 7.1.4, record both the make and model of the remote vapor check valve.
- 7.2.5** Record on the field data sheet the pressure drop across the remote vapor check valve. This data is available from the manufacturer.
- 7.2.6** Add the dynamic back pressures, for each required nitrogen flowrate, obtained from Sections 7.2.1, 7.2.4 and 7.2.5 as shown in Form 4-2.
- 7.3 Alternate Method 3.** Phase II systems which use both bellows-equipped nozzles and those models of fuel-activated remote vapor check valves which can be disabled by removing the poppet on the fuel side may be tested using the following methodology. Phase II systems using an Emco-Wheaton A-228 remote vapor check valve cannot be tested using this method.